

SHERBURNE COUNTY UNIT 1
Schedule of Readings and Instrumentation

TEST REF.	PRESSURE MEASUREMENT	TAPPING REF	EXPECTED READING psig	INST TYPE	INST RANGE psig	TEMP or STATION	ACCURACY %
P1	Steam before HP stop valve A	Test Connection	2460	PT	3000	TEMP	0.1
P2	Steam before HP stop valve B	Test Connection	2460	PT	3000	TEMP	0.1
P3	Steam before HP stop valve B	Test Connection	2460	PT	3000	TEMP	0.1
P4	Steam after HP stop valves (steam chest)	PT 1005	2400	PT	3000	TEMP	0.1
P5	Steam at HP inlet (CV#1)	Test Connection	2389	PT	3000	TEMP	0.1
P6	Steam at HP inlet (CV#2)	Test Connection	2389	PT	3000	TEMP	0.1
P7	Steam at HP inlet (CV#3)	Test Connection	2389	PT	3000	TEMP	0.1
P8	Steam at HP inlet (CV#4)	Test Connection	2389	PT	3000	TEMP	0.1
P9	Steam at 1 st Stage	PT1020	2000	PT	3000	TEMP	0.1
P10	Steam at HP exhaust A	Test Connection	634	PT	1000	TEMP	0.1
P11	Steam at HP exhaust B	Test Connection	634	PT	1000	TEMP	0.1
P12	Condensate at Deaerator inlet		100	PT	150	STATION	0.2
P13	Condensate at deaerator outlet		100	PT	150	STATION	0.2

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TEST REF.	PRESSURE MEASUREMENT	TAPPING REF	EXPECTED READING psig	INST TYPE	INST RANGE psig	TEMP or STATION	ACCURACY %
P14	Feedwater at HP 6 inlet		3000	PT	3500	STATION	0.2
P15	Feedwater at HP 7 inlet		3000	PT	3500	STATION	0.2
P16	Feedwater at HP 7 outlet (final feedwater)		3000	PT	3500	STATION	0.2
P17	Steam at Deaerator		65	PT	150	STATION	0.1
P18	Steam at HP 6		270	PT	300	STATION	0.1
P19	Steam at HP 7		615	PT	1000	STATION	0.1
P20	Atmospheric pressure			B		STATION	

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TEST REF	DIFFENTIAL PRESSURE MEASUREMENT	TAPPING REF	EXPECTED READING INS WATER	INST TYPE	TEMP or STATION	ACCURACY %
F1	Condensate Flow Tap A			DPT	STATION	0.1
F2	Condensate Flow Tap B			DPT	STATION	0.1
F3	Feedwater Flow A			DPT	STATION	0.1
F4	Feedwater Flow B			DPT	STATION	0.1
F5	Spraywater			DPT	STATION	0.1
F6	Deaerator Level			DPT	STATION	0.1
F7	Condenser Level			DPT	STATION	0.1

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TEST REF.	TEMPERATURE MEASUREMENT	TAPPING REF	EXPECTED READING °F	INST TYPE	INST RANGE °F	TEMP or STATION	ACCURACY °F
T1	Steam before HP stop valve A1	TW1020	1000	PRT	1100	TEMP	0.5
T2	Steam before HP stop valve A2	TW1022	1000	PRT	1100	TEMP	0.5
T3	Steam before HP stop valve B1	TW1034	1000	PRT	1100	TEMP	0.5
T4	Steam before HP stop valve B2	TW1035	1000	PRT	1100	TEMP	0.5
T5	Steam before HP stop valve C1	TW1021	1000	PRT	1100	TEMP	0.5
T6	Steam before HP stop valve C2	TW1023	1000	PRT	1100	TEMP	0.5
T7	Steam at HP exhaust A1	TW1024	633	PRT	1100	TEMP	0.5
T8	Steam at HP exhaust A2	TW1026	633	PRT	1100	TEMP	0.5
T9	Steam at HP exhaust B1	TW1025	633	PRT	1100	TEMP	0.5
T10	Steam at HP exhaust B2	TW1027	633	PRT	1100	TEMP	0.5
T11	Condensate at Deaerator inlet		312	PRT	600	STATION	0.2
T12	Condensate at Dearator outlet		364	PRT	600	STATION	0.2
T13	Feedwater at HP 6 inlet		371	PRT	600	STATION	0.2
T14	Feedwater at HP 7 inlet		415	PRT	600	STATION	0.2
T15	Feedwater at HP 7 outlet		491	PRT	600	STATION	0.2

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TEST REF.	TEMPERATURE MEASUREMENT	TAPPING REF	EXPECTED READING °F	INST TYPE	INST RANGE °F	TEMP or STATION	ACCURACY °F
T16	Feedwater at HP 7 outlet (after bypass)		491	PRT	600	STATION	0.2
T17	HP 6 heater drain		381	PRT	600	STATION	0.2
T18	HP 7 heater drain		425	PRT	600	STATION	0.2

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